Docket No.: 50323-017

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Uri TASCH, et al.

Serial No.: 09/827,311

Filed: April 06, 2001

Group Art Unit: 3736

Examiner: Unassigned

PATENT

TECHNOLOGY CENTER R3700

METHOD AND APPARATUS FOR DETECTING LAMENESS IN ANIMALS

RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents Washington, DC 20231

Sir:

For:

Noting the Office Action of September 17, 2002 wherein restriction has been required, Applicant(s) hereby elect, with traverse, Group I and Species I (claims 1-9, 61, 62) for prosecution in the above-identified application.

Claims 1, 58, and 91 were deemed to be generic. The Examiner required election of one of the species below for search and prosecution:

Species I:	Claims 2-9, 61, 62	General System Set-Up
Species II:	Claims 10-12, 31-32, 34-35, 69, 71	Speed Detection
Species III:	Claims 22, 23, 64, 92	Force Analysis: Impulse Variable
Species IV:	Claims 24-25, 65, 92	Force Analysis: Stance Time
		Variable
Species V:	Claims 26-28, 66-67, 92	Force Analysis: Total Limb Contact
		Time
Species VI:	Claims 29, 30, 63, 68	Force Analysis: Ground Reaction
		Force Variable
Species VII:	Claims 15, 59, 92	Force Analysis: Weight Variable
Species VIII:	Claims 36-37, 72, 92	Force Analysis: m-energy Variable
Species IX:	Claims 38-39, 73, 92	Force Analysis: p-energy Variable
Species X:	Claims 40-57, 74-90, 93-96	Force Analysis: Symmetry Factor
Species XI:	Claims 33, 70, 92	Force Analysis: Step Size